

Responsive to the Official Action of February 6, 2003, please amend the above-identified application as follows:

IN THE ABSTRACT

Submitted herewith is an abstract on a separate page as requested by the Examiner.

IN THE DRAWINGS

Filed herewith is a formal request for approval of the following drawing changes:

In Fig. 3, please add the labels to boxes 31-38 as shown.

IN THE SPECIFICATION

Page 1, line 1, insert before "Superconducting Electromagnet Apparatus" the following heading: -- TITLE OF THE INVENTION --;

Page 1, line 4, insert the following heading: -- BACKGROUND OF THE INVENTION --;

Page 1, line 4, insert the following heading: -- 1. FIELD OF THE INVENTION --

Page 1, line 7, insert the following heading: -- 2. DESCRIPTION OF THE RELATED ART INCLUDING INFORMATION DISCLOSED UNDER 37 CFR 1.97 AND 1.98 --;

Page 5, line 11, insert the following heading: -- BRIEF SUMMARY OF THE INVENTION --;